Armament Engineering Technical Center

Armaments Engineering & Technology Center
AETC
Picatinny, New Jersey

Providing Overwhelming Firepower for Decisive Victo

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VISION

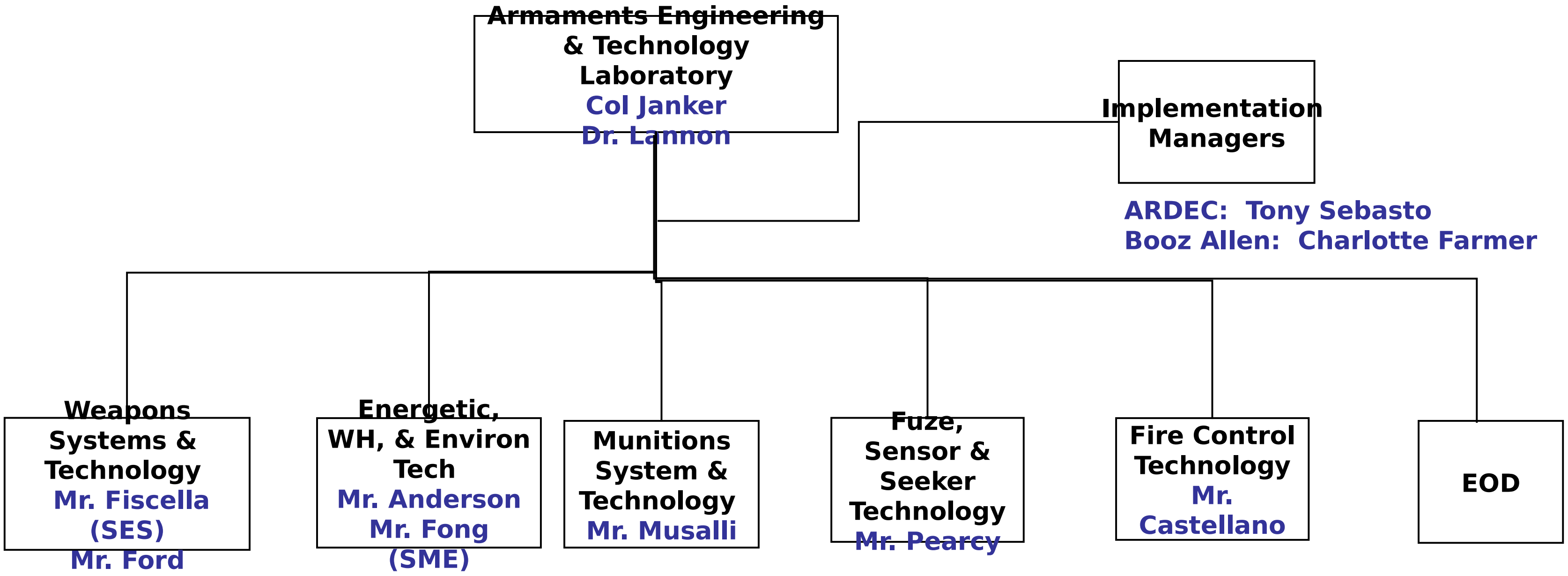
Unchallengeable 21st Century Weapons: Seamless integration of low cost, brilliant armaments and munitions into C4ISR architecture for decisive fires. Anywhere - Any Time

Strategic Imperatives

- ***Intellectual Recapitalization***
- ***Robust Tech Base--Second to None***
- ***Thrilled Customers***

Providing Overwhelming Firepower for Decisive Victor

Armaments Engineering & Technology Center Team



Armaments Engineering & Technology Laboratory
Col Janker
Dr. Lannon

Implementation Managers

ARDEC: Tony Sebasto
Booz Allen: Charlotte Farmer

Weapons Systems & Technology
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Mr. Ford

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Roger Zimany
Robert Schlenner
Thomas Louzeiro
Richard Hasenbein
John Askew
Giuliano D'Andrea
Robert Piacente - JPT
Kevin Hayes

Energetic, WH, & Environ Tech
Mr. Anderson
Mr. Fong (SME)

David Downs
Kalman Kolis
Pat O'Reilly - JPT
Richard Fong

Munitions System & Technology
Mr. Musalli

Mark Carlini
William Smith
John Bostonian
John Feneck
Dominick Demella
Stephen Luckowski
Dennis Conway
John Resch
Paul Granger
Vincent Marchese
JPT POC: R. Carr

Fuze, Sensor & Seeker Technology
Mr. Pearcy

Thomas Crowley
Philip Gorman
Paul Granger
Don Carlucci
William Smith
JPT POC: S. Dabrowski

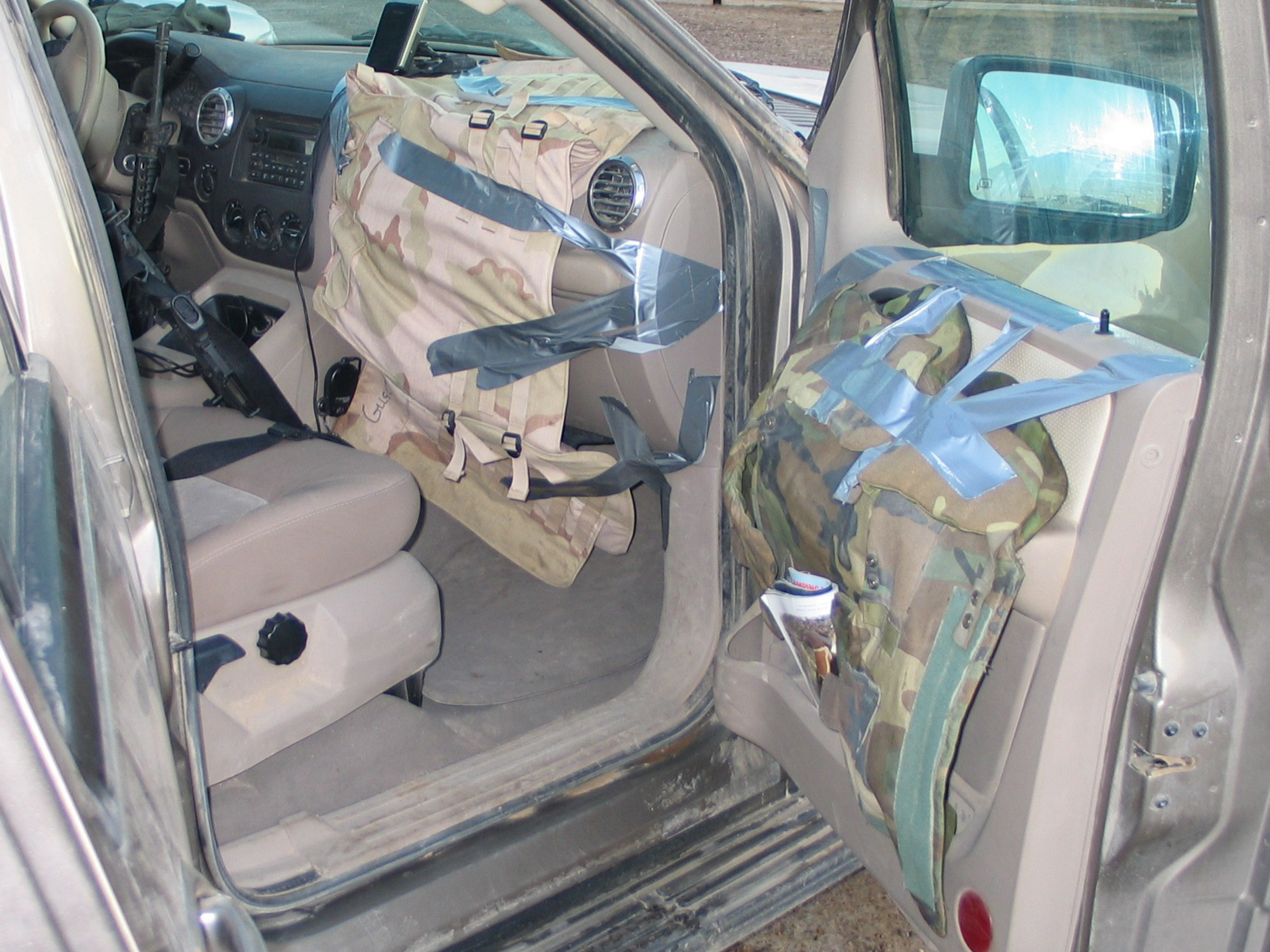
Fire Control Technology
Mr. Castellano

Stanley Dabrowski - JPT
Anthony D'Agosto
James Lester
Victor Galgano
Robert Lieske
Lawrence Osiecki
Wilber West

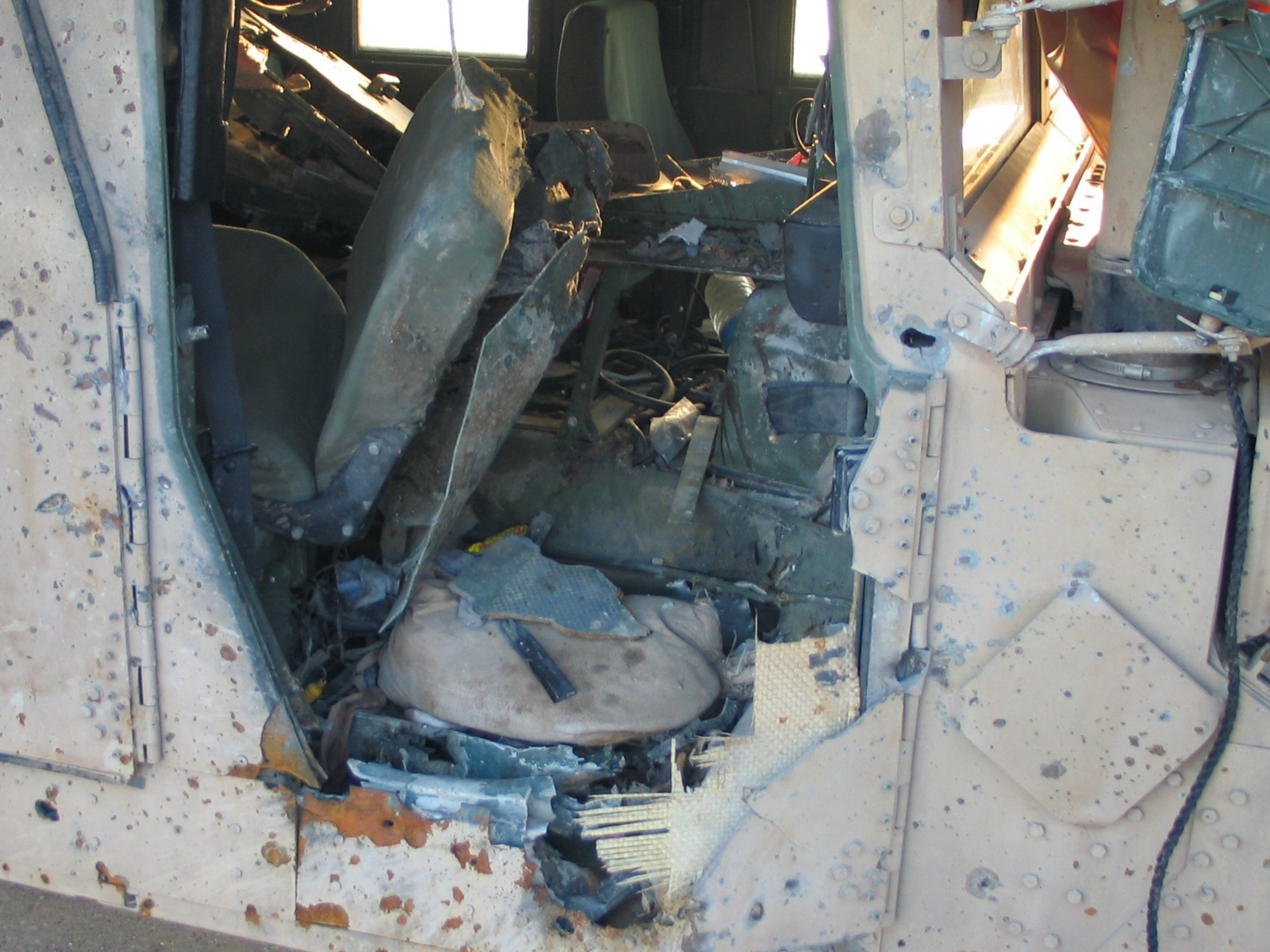
EOD

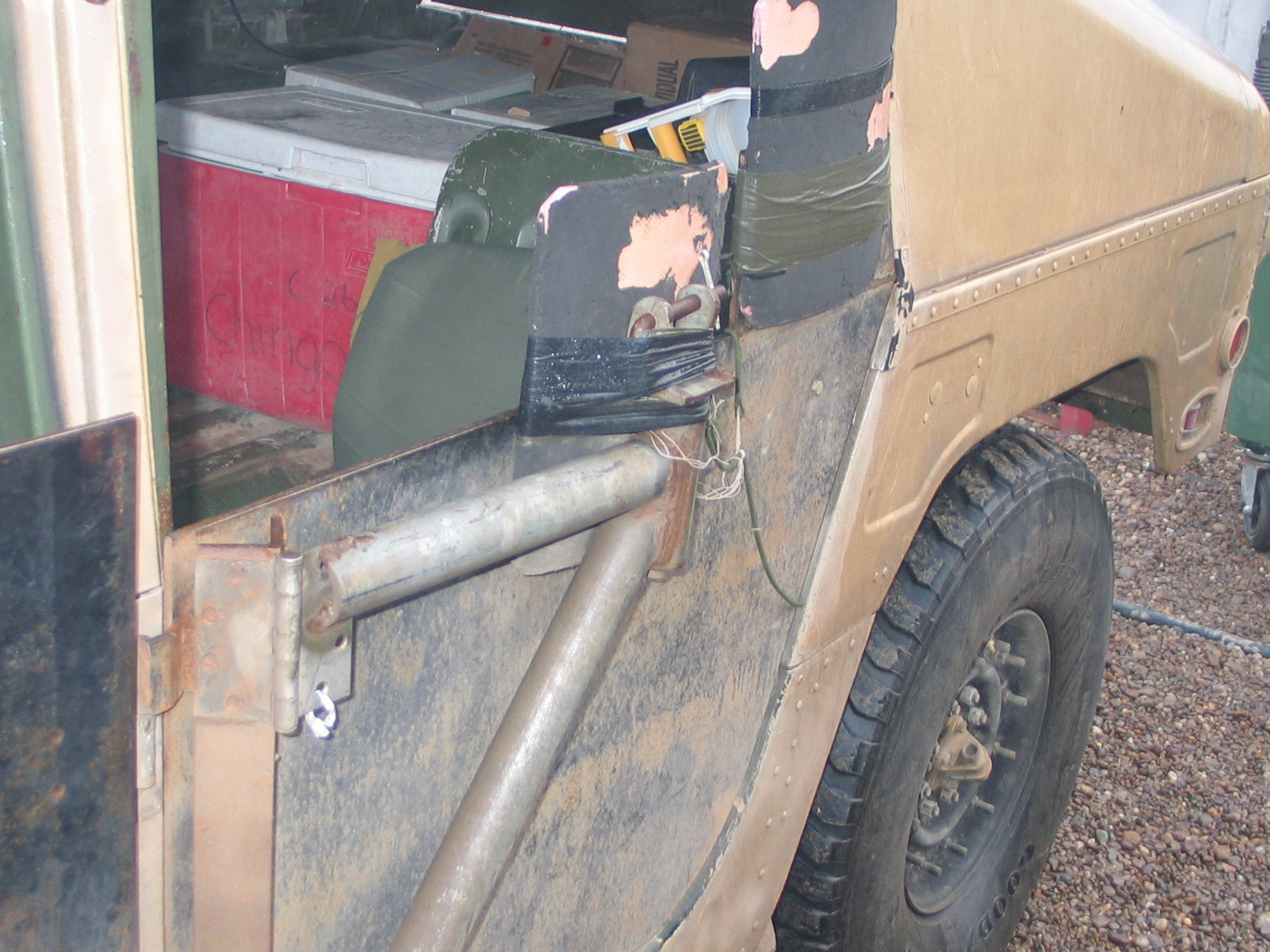
Joe Wu

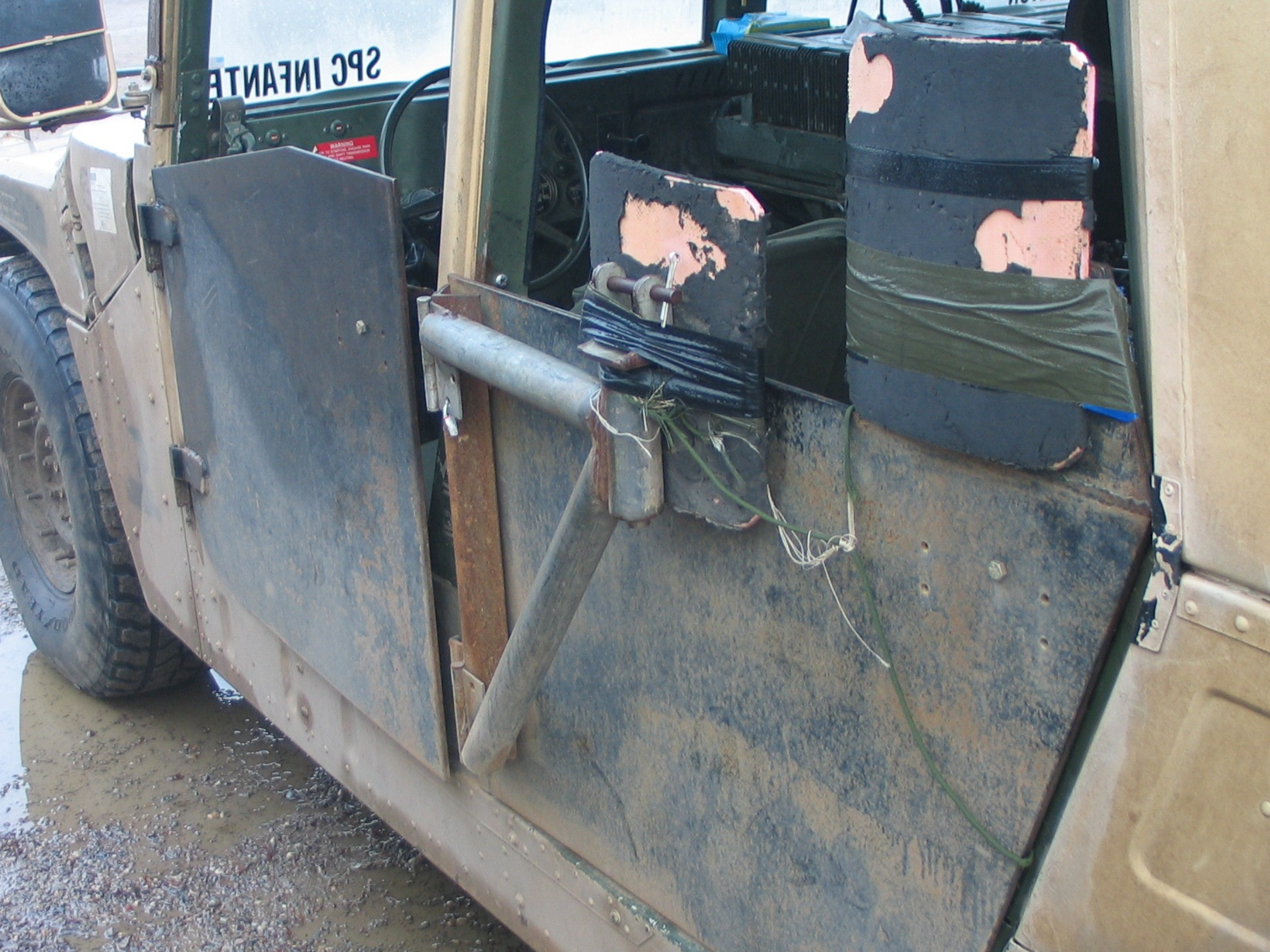
The People, and the things They do in a Combat Zone


Gus

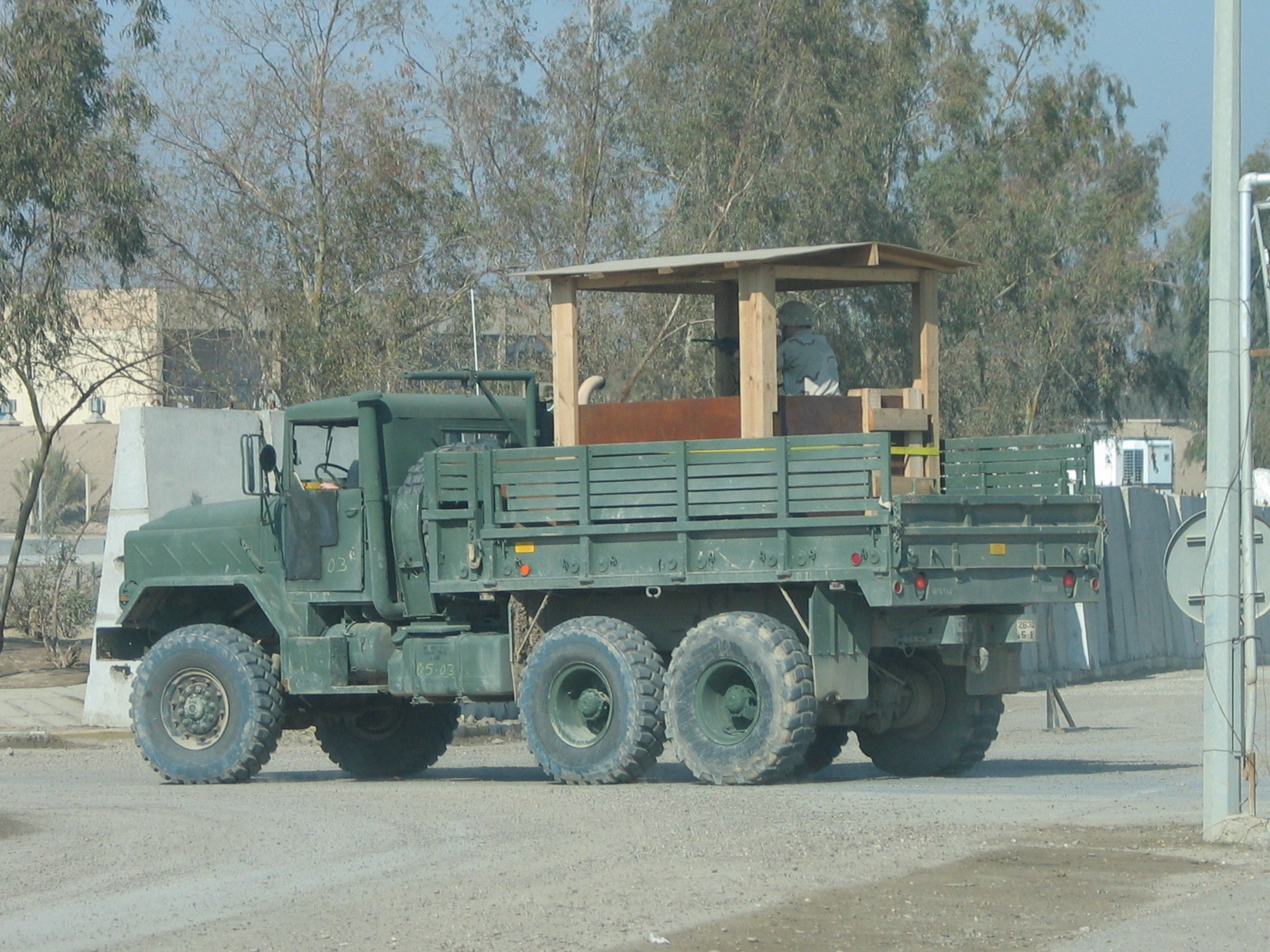
الشرطة العسكرية
MP






SPC INFANTE
WARNING

REYNOLDS


03
05-03

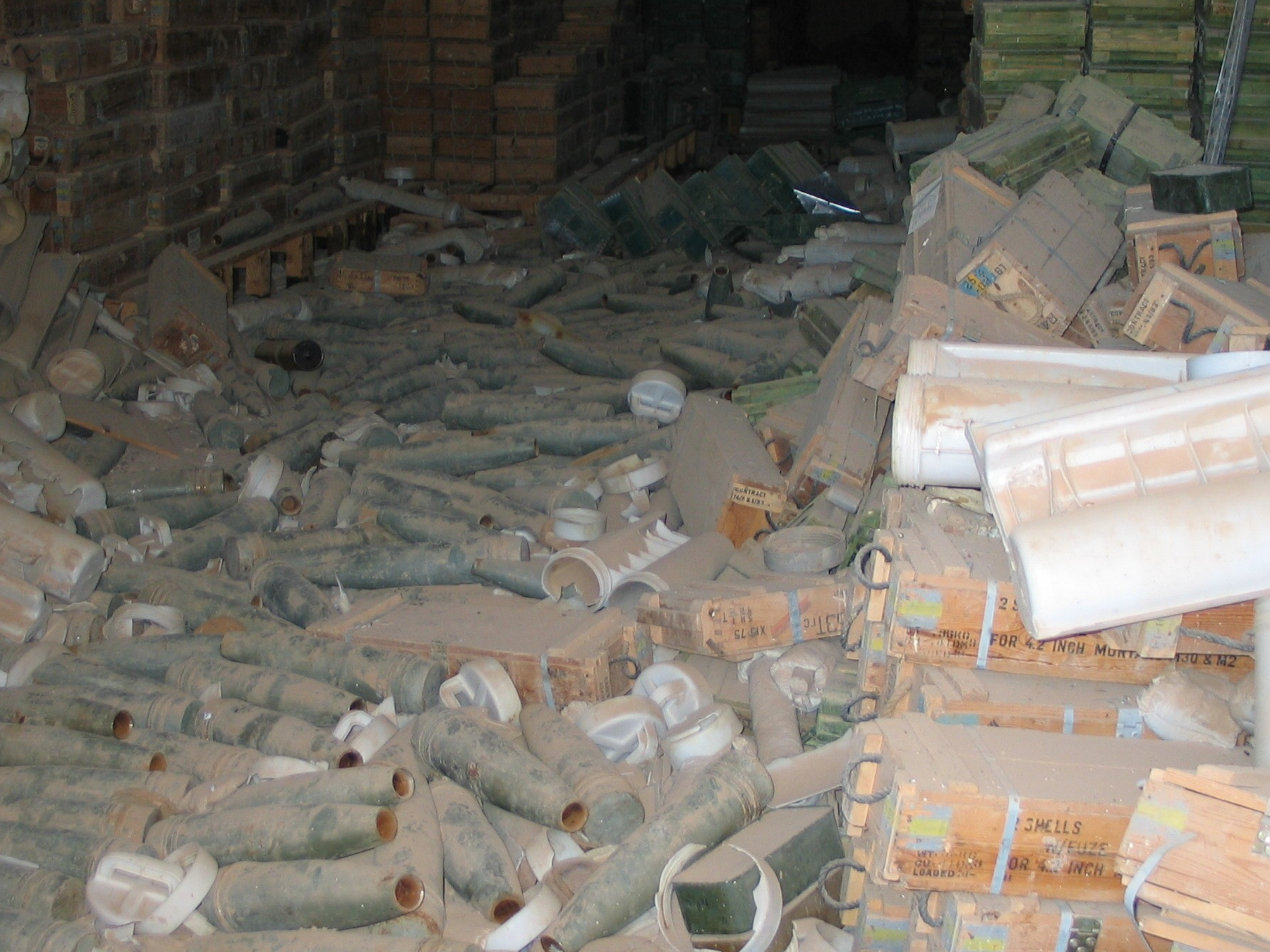
Captured Enemy Ammunition

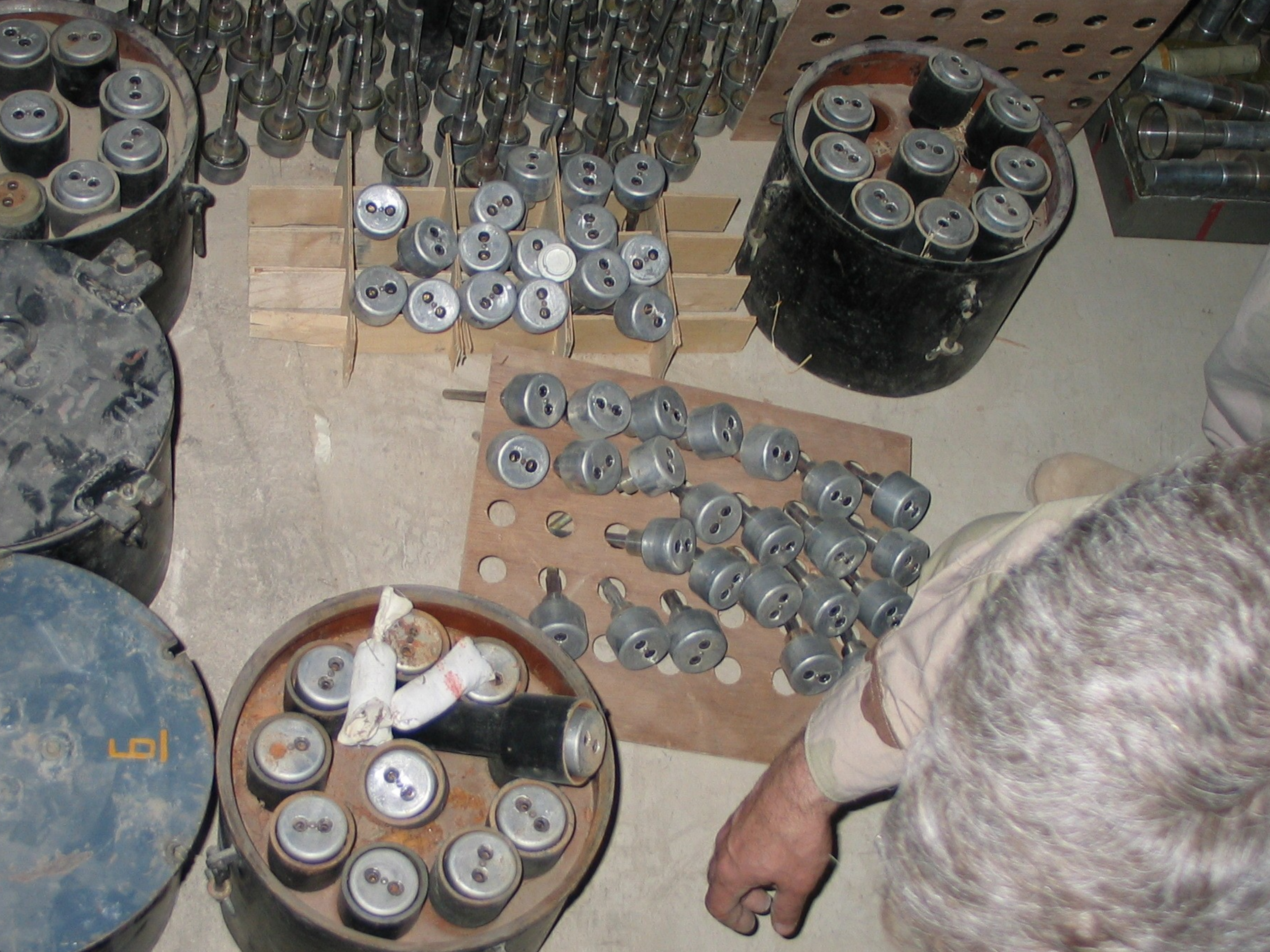
Have to see it to believe it!

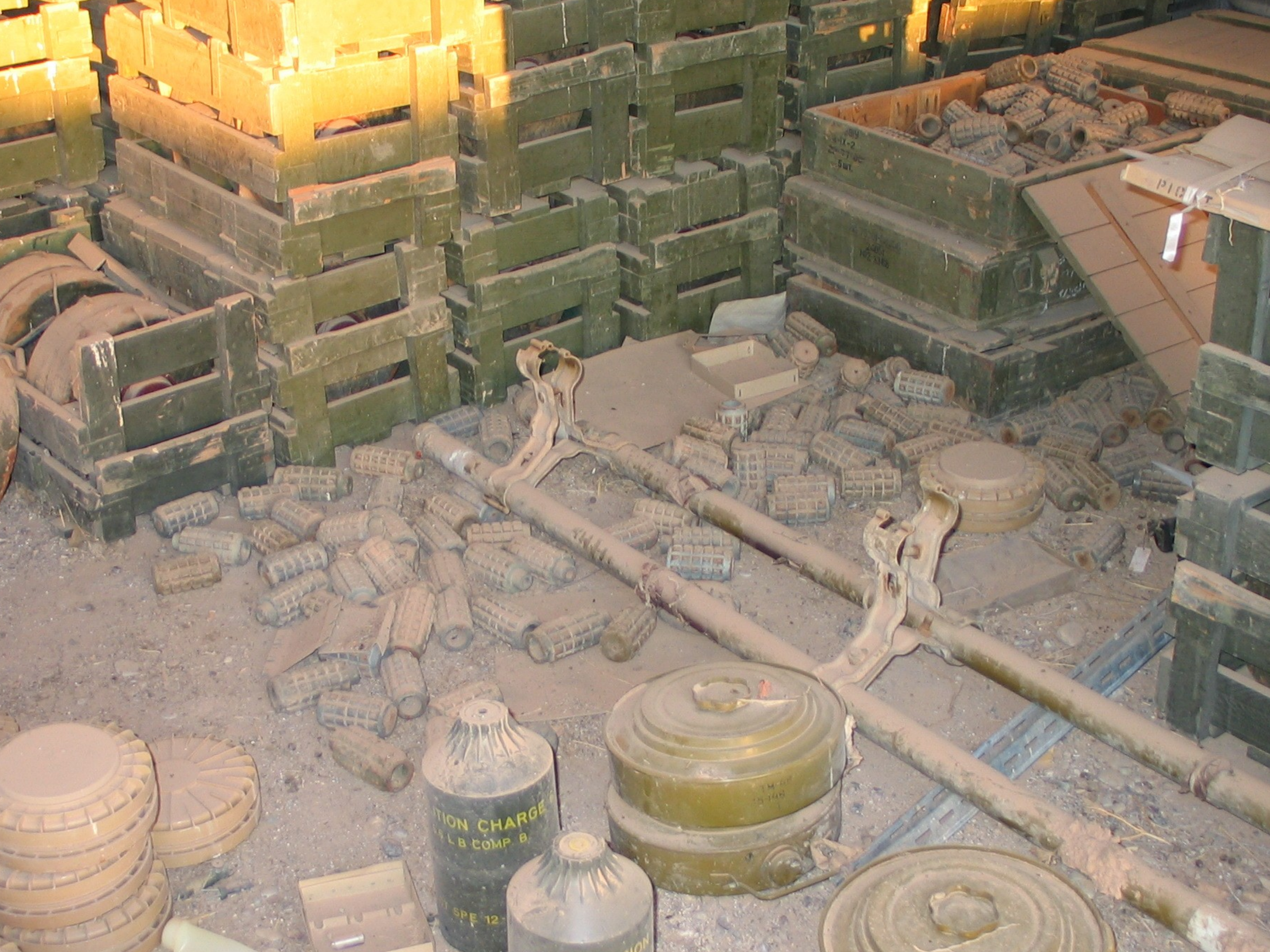
Destroying 900 tons

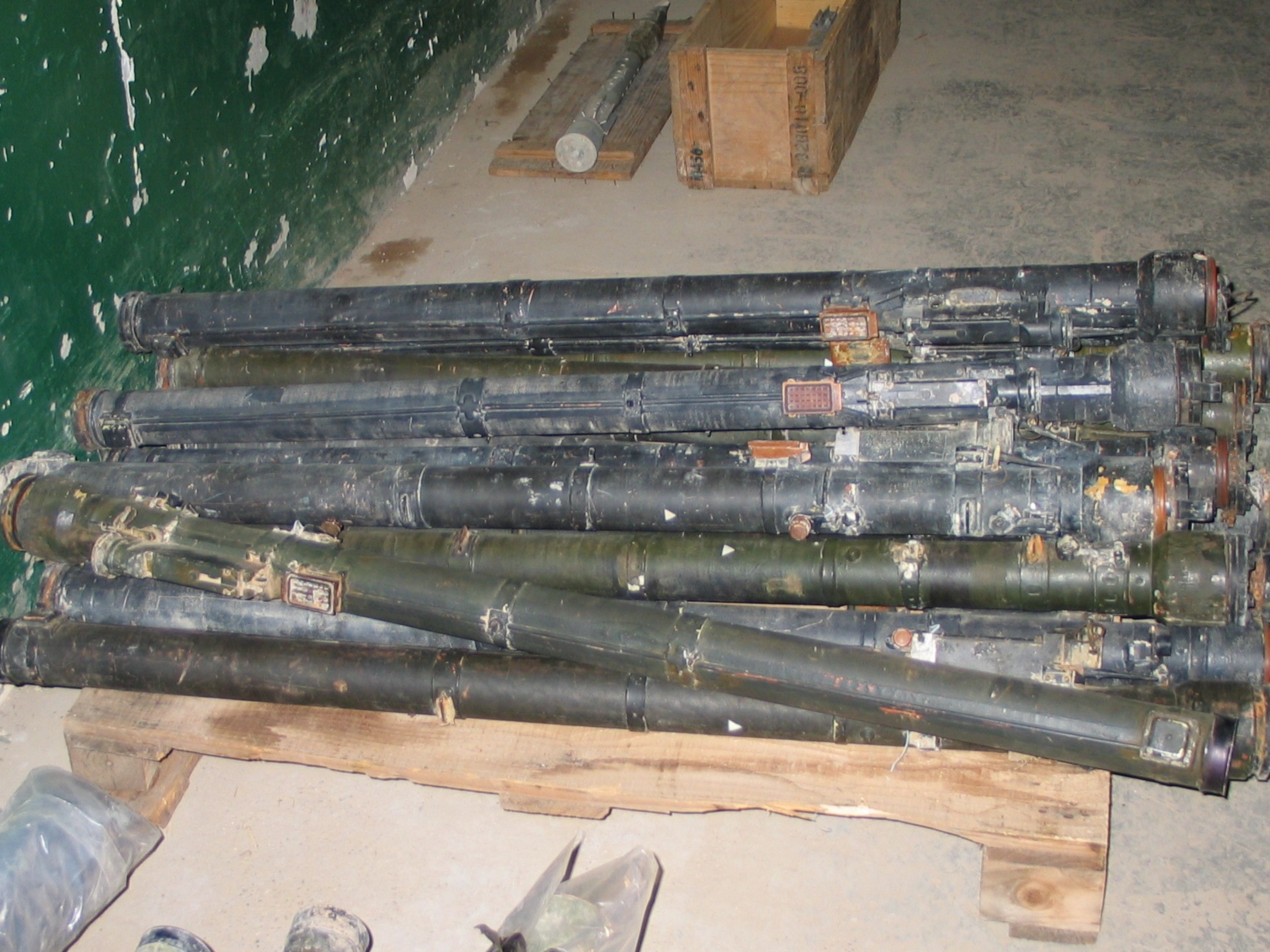
A Day!!

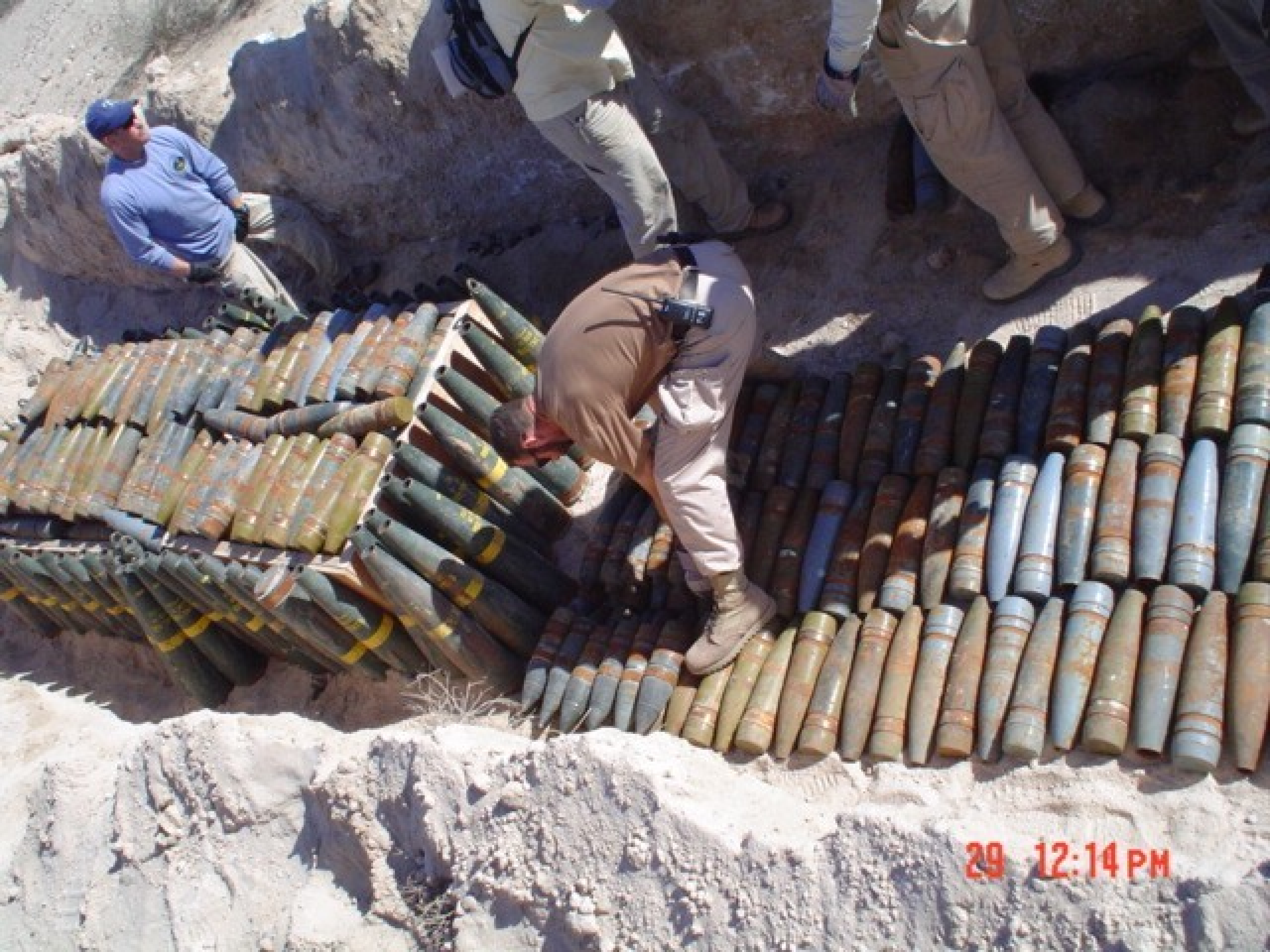
UP
KEEP DRY
LAUNCHER TYPE
CASE No MA
UN No 0408
EXPLOSIVE
1.1 D
EXPLOSIVE


FOR 4.2 INCH MORTAR M30 & M2
SHELLS
W/FUZE
FOR 4.2 INCH
LOADED
CONTRACT

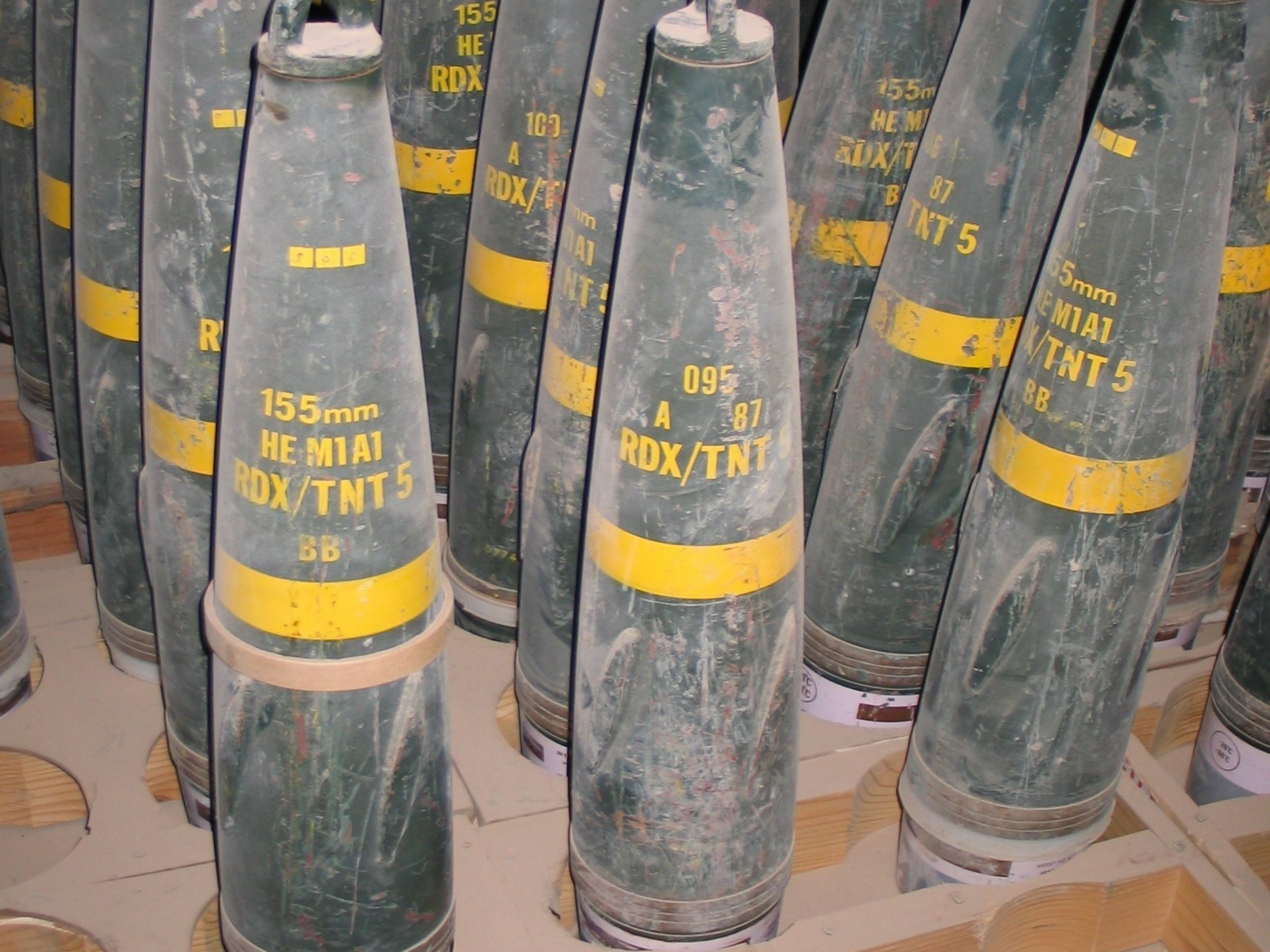



ITION CHARGE
L B COMP B
SPE 12




29 12:14 PM

Improvised Explosive Devices(IED)


155mm
HE M1A1
RDX/TNT 5
BB
095
A 87
RDX/TNT
155mm
HE M1A1
RDX/TNT 5
BB
87
TNT 5
155mm
HE M1A1
RDX/TNT
100
A
RDX/T
155
HE
RDX

Unexploded Ordinance (UXO)

Problem: Technology Solution?

41
2-81
C21

Taser Effectiveness

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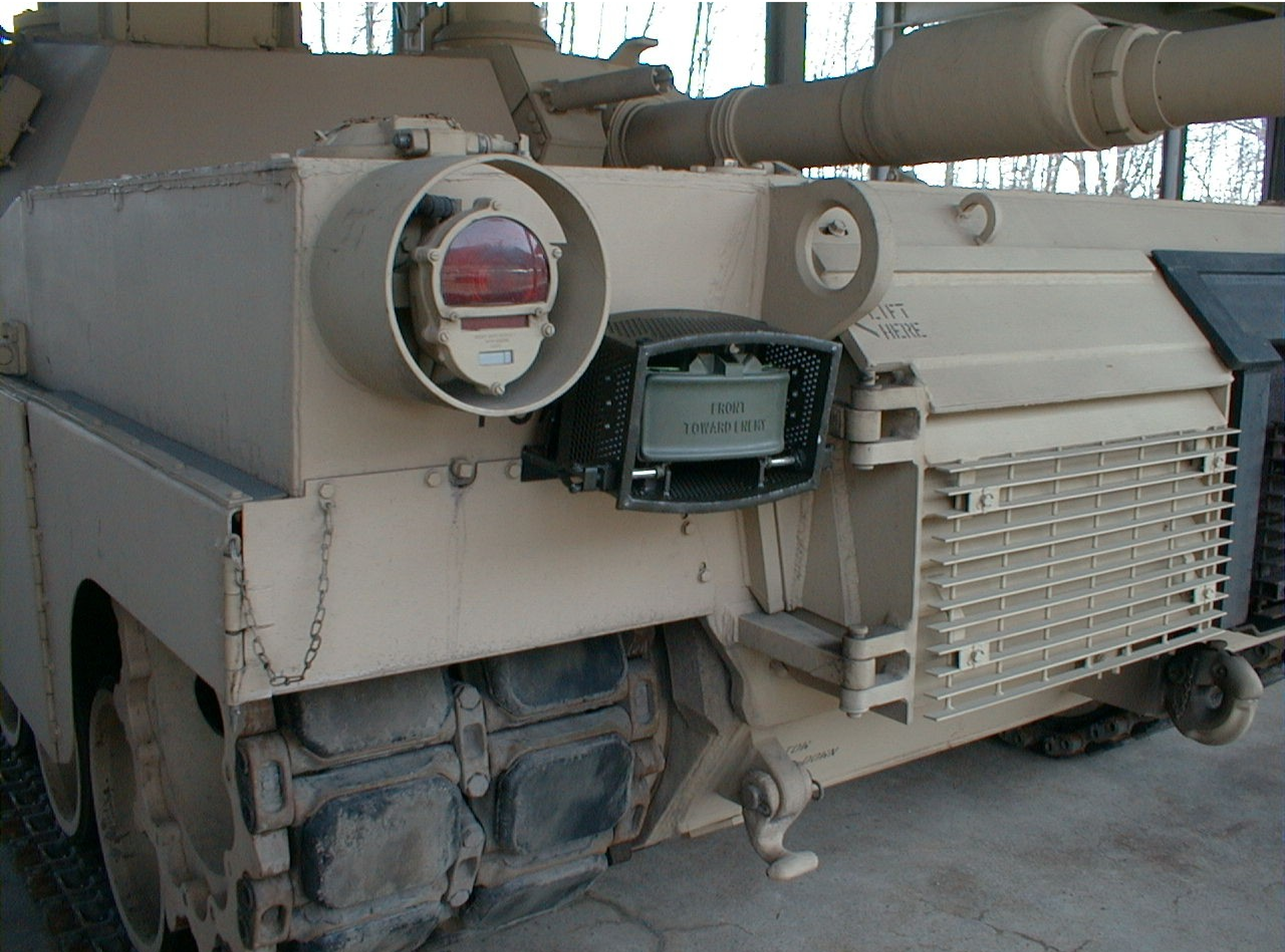
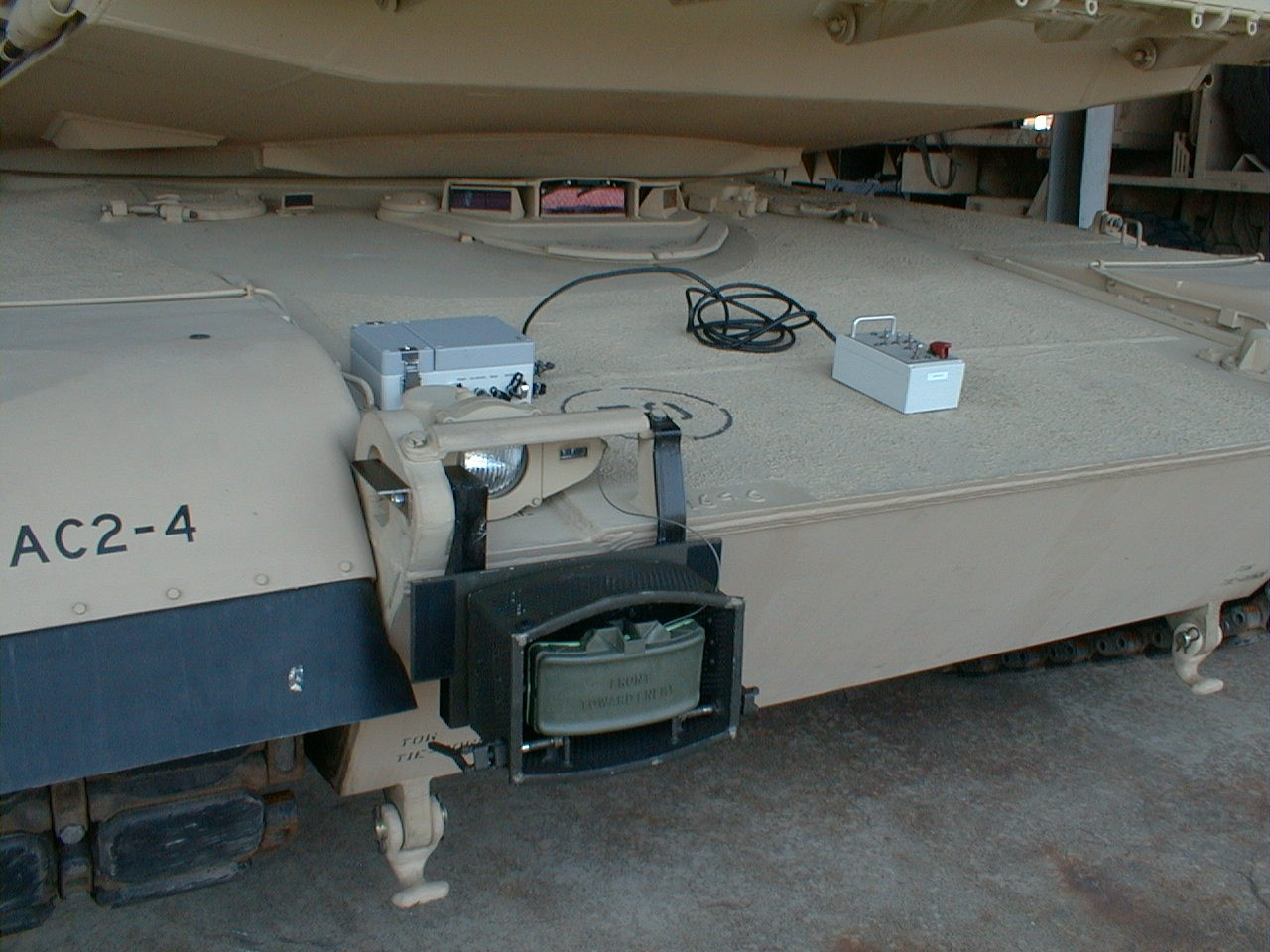

LIFT
HERE
FRONT
TOWARD ENEMY


AC2-4
FRONT TOWARD ENEMY

Lucent Technologies
Bell Labs Innovations

DANGER
IN-N-OUT BURGER
SJOSTROM
U.S. ARMY
SQUAD WEAPON
MAINTENANCE

BRYANT